

**INFORMATION DISCLOSURE CITATION**  
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ATTY DOCKET NO.  
END920010083

SERIAL NO.

Murdock et al.

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GROUP

10/080963  
02/22/02  
U.S. PTO

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HP	AA	4,882,627	11/21/89	Keesen et al.	358	166	
↑	AB	5,367,629	11/22/94	Chu et al.	395	162	
	AC	5,438,374	08/01/95	Yan	348	620	
	AD	5,502,489	03/26/96	Kim et al.	348	607	
	AE	5,557,330	09/17/96	Astle	348	394	
	AF	5,606,373	02/25/97	Dopp et al.	348	459	
	AG	5,621,465	04/15/97	Kondo	348	395	
	AH	5,621,468	04/15/97	Kim	348	416	
	AI	5,764,307	06/09/98	Ozcelik et al.	348	608	
	AJ	5,867,221	02/02/99	Pullen et al.	348	417	
↓	AK	5,926,220	07/20/99	Linzer	348	931	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

HP	AX	Clear Motion Integrated Noise Reduction System, DiviCom, September 1999.
HP	AY	Interpolating Images To Higher Resolution Using A Feedforward 'Neural', IBM Technical Disclosure Bulletin, Vol. 35, No. 1A, June 1992.

EXAMINER

DATE CONSIDERED

01/26/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JP	AL	5,926,224	07/20/99	Nagasawa	348	413	
↑	AM	5,953,506	09/14/99	Kalra et al.	395	200.61	
	AN	5,959,693	09/28/99	Wu et al.	348	624	
	AO	5,974,193	10/26/99	Baudouin	382	261	
	AP	5,977,947	11/02/99	Potu	345	127	
	AQ	6,005,626	02/21/99	Ding	348	416	
	AR	6,037,986	03/14/00	Zhang et al.	348	409	
	AS	6,061,100	05/09/00	Ward et al.	348	607	
	AT	6,067,125	05/23/00	May	348	607	
↓	AU	6,108,047	08/22/00	Chen	348	581	
JP	AV	6,208,693	03/27/01	Chen et al.	375	240.24	

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							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

JP	AZ	"Design of HDTV subband filterbanks considering VLSI implementation constraints", Pestel, U.; Gruger, K., IEEE Trans. on Circuits and Systems for Video Technology, March 1991, vol. 1, Is. 1, pp. 14-21.
JP	BA	Efficient DCT-Domain Pre-filtering inside a Video Encoder, S.D. Kim, et al., Proceedings of the SPIE - The International Society for Optical Engineering, vol. 4067, pt. 1-3, pp. 1579-1588.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JP	AW	6,233,277	05/15/01	Ozcelik et al.	375	240.02	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

JP	BB	J. D. Greenfield, et al., pending U.S. patent application Serial No. 09/838,758, filed April 19, 2001, entitled "Simultaneous Vertical Spatial Filtering And Chroma Conversion In Video Images".
X		<b>BEST AVAILABLE COPY</b>

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